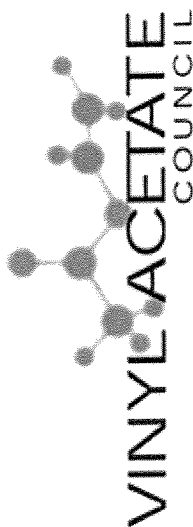


EXHIBIT J



- What is Vinyl Acetate?
- Vinyl Acetate Safe Handling Guide
- Health and Environment
- Global Update
- Studies and Reports
- Links
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• WHAT IS VINYL ACETATE?

What is Vinyl Acetate?

Vinyl acetate is a versatile and economically important chemical with a wide variety of industrial and commercial applications.

Synonyms:

Vinyl Ester Acetic Acid
Ethenyl Ester
Vinyl Acetate Monomer
VAM
Ethenyl Acetate
1-Acetoxyethylene

CAS Name

Ethenyl Ester

CAS Registry Number

108-05-4

Chemical Formula

$\text{CH}_3 \text{COOCH}=\text{CH}_2$

Chemical Structure



Uses

Vinyl acetate monomer is a chemical building block used to manufacture a wide variety of polymers including: polyvinyl acetate; polyvinyl alcohol; polyvinyl acetals; ethylene vinyl acetate copolymers; and, ethylene vinyl alcohol. These polymers are commonly used in the production of:

- plastics
- films
- lacquers
- laminating adhesives
- elastomers
- inks
- water-based emulsion paints
- finishing and impregnation materials
- paper coatings
- floor tiling
- safety glass
- building construction
- acrylic fibers
- glue

Additional Information

General Properties of Vinyl Acetate, including physico-chemical data

Health and Environmental Effects

Last Updated – 10/1/03

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